AGENDA STATE TRANSPORTATION BOARD MEETING

9:00 A.M., Friday, July 18, 2003 Town of Payson Council Chambers 303 North Beeline Highway Payson, Arizona 85541

The Board may vote to go into Executive Session, which will not be open to the public, to discuss certain matters

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on July 18, 2003, relating to any items on the agenda. Pursuant to A.R.S. 38.431.03(A), the Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

PLEDGE

The pledge of allegiance to the flag led by Chairman Ingo Radicke.

OPENING REMARKS

Opening remarks and recognition of dignitaries by Chairman Ingo Radicke.

CALL TO AUDIENCE (Information and Discussion)

An opportunity for citizens to discuss Items of interest with the Board. Please fill out an information sheet and turn in to the Chairman or Secretary if you wish to address the Board.

<u>CONSENT AGENDA</u> (Action as Required)

ITEM 1: Bring forward Items not to be included in the consent agenda. ("" Indicates

items recommended by ADOT staff for further discussion).

*ITEM 2: Director's Report

(Information, Discussion, Action as required – Victor Mendez.)

*ITEM 3: Legislative Report

Staff will provide an update on Legislative Issues. (For Information and Discussion Only – Kevin Biesty.)

*ITEM 4: TEA-21 Reauthorization Update

Staff will update the Board on TEA-21 Reauthorization. (For Information and Discussion Only – Eileen Colleran.)

*ITEM 5: Financial Report

Staff will provide summary reports on revenue collections for Highway User Revenues and Maricopa Transportation Excise Tax Revenues, comparing fiscal year results to last year's actuals and forecasts, and report on interest earnings, HELP Fund status, and other financial information relative to the Board and Department. (For Information & Discussion Only – John McGee.)

*ITEM 6: Financing Program

Staff will provide an update on financing issues affecting the Board and the Department, including HURF and RARF Bonding, GAN issuances and Board Funding Obligations. (For Information & Discussion Only – John McGee.)

*ITEM 7: Resolution Authorizing Issuance of Board Funding Obligations, Series 2003

Staff will present a Resolution to the Board authorizing issuance of Board Funding obligations, Series 2003, in an amount not to exceed \$200 million. (For Discussion and Possible Action – John McGee.)

ITEM 8: MINUTES

March 21, 2003 – Board Meeting Minutes May 1, 2003 – Study Session Minutes May 9, 2003 – Board Meeting Minutes May 28, 2003 – Study Session Minutes

ITEM 9: 2003 BOARD MEETING DATES & LOCATIONS

July 18, 2003	Payson	9:00 a.m.
August 15, 2003	Page	9:00 a.m.
September 19, 2003	Holbrook	9:00 a.m.
October 17, 2003	Wickenburg	9:00 a.m.
November 21, 2003	Parker	9:00 a.m.
December 19, 2003	Globe	9:00 a.m.

PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

(Information, Discussion, Action as required)

FY 2004 - 2008 Transportation Facilities Construction Program Requested Modifications

*ITEM 10: FY 2003 Right of Way Reprogramming

*ITEM 11: COUNTY: Statewide

SCHEDULE: FY 2004

SECTION: Statewide Port of Entry

TYPE OF WORK: Operational support / Capital purchases

PROGRAM AMOUNT: \$1,500,000

PROJECT MANAGER: Debra Brisk / John Nichols PROJECT: Item Number; 74204

REQUESTED ACTION: Increase program amount by \$70,000 to \$1,570,000.

Funds available from FY 2004 Highway

Contingency fund #72304.

PROGRAM AMOUNT: \$1,500,000 INCREASE AMOUNT: \$70,000 NEW PROGRAM AMOUNT: \$1,570,000

*ITEM 12: COUNTY: Statewide

SCHEDULE: FY 2004

SECTION: Statewide Rest Area Rehabilitation

TYPE OF WORK: Statewide rest area rehabilitation and emergency

repair.

PROGRAM AMOUNT: \$400,000

PROJECT MANAGER: Debra Brisk / John Nichols PROJECT: Item Number: 73404

REQUESTED ACTION: Increase program amount by \$210,000 to \$710,000.

Funds available from FY 2004 Highway

Contingency fund #72304.

PROGRAM AMOUNT: \$500,000 INCREASE AMOUNT: \$210,000 NEW PROGRAM AMOUNT: \$710,000

*ITEM 13: COUNTY: Statewide

SCHEDULE: FY 2004 New Project Request SECTION: U of A / Atlas ITS - Phase V

TYPE OF WORK: Research PROJECT MANAGER: Steve Owen

REQUESTED ACTION: Add a new research project in the amount of

\$827,318 to the FY 2004 Highway Construction Program. University of Arizona will administer

research project. See funding sources below.

FHWA Research Grant \$413,659 University of Arizona (Match) \$413,659 NEW PROGRAM AMOUNT: \$827,318

*ITEM 14: ROUTE NO: SR 89 A @ MP 374.20

COUNTY: Coconino

SCHEDULE: FY 2004 New Project Request

SECTION: Uptown Sedona

TYPE OF WORK: Sidewalk construction. / Turnback

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Jim Confer

PROJECT: H569401C JPA 02-132

REQUESTED ACTION: Add a new turnback project in the amount of

\$1,741,350 to the FY 2004 Highway Construction

Program. See funding sources below.

2004 Highway Contingency fund #72304 \$825,000 FY 2004 District Minor Fund #73304 \$916,350 NEW PROGRAM AMOUNT: \$1,741,350

*ITEM 15: ROUTE NO: US 93 @ MP 138.00

COUNTY: Mohave SCHEDULE: FY 2004

SECTION: Burro Creek - Lava Rock Section

TYPE OF WORK: Construct roadway

PROGRAM AMOUNT: \$19,000,000 PROJECT MANAGER: Larry Doescher

PROJECT: H549401C Item Number; 10903

REQUESTED ACTION: Delete project from the FY 2004 Highway

Construction Program. Project scope and funding to be combined with US 93 Burro Creek Section. Funds to the FY 2004 Highway Contingency

Fund #72304.

*ITEM 16: ROUTE NO: US 93 @ MP 138.00

COUNTY: Mohave SCHEDULE: FY 2004

SECTION: Burro Creek Section
TYPE OF WORK: Construct bridge
PROGRAM AMOUNT: \$12,500,000
PROJECT MANAGER: Larry Doescher

PROJECT: H549401C Item Number; 11003

REQUESTED ACTION: Increase program amount by \$19,000,000 to

\$31,500,000. Project combined with Burro Creek - Lava Rock Section roadway construction project. Funds available from the FY 2004 Highway

Contingency Fund #72304.

 PROGRAM AMOUNT:
 \$12,500,000

 INCREASE AMOUNT:
 \$19,000,000

 NEW PROGRAM AMOUNT:
 \$31,500,000

*ITEM 17: ROUTE NO: SR 82 @ MP 51.60

COUNTY: Cochise
SCHEDULE: FY 2004
SECTION: SR 90 - SR 80

TYPE OF WORK: Pavement preservation, culvert extensions

PROGRAM AMOUNT: \$2,296,000

PROJECT MANAGER: Andrew H. Schellhammer

PROJECT: H556301C Item Number; 20003

REQUESTED ACTION: Increase program amount by \$800,000 to

\$3,096,000 due to updated quantity and unit cost. Funds available from the FY 2004 Pavement

Preservation Fund # 72504.

PROGRAM AMOUNT: \$2,296,000 INCREASE AMOUNT: \$800,000 NEW PROGRAM AMOUNT: \$3,096,000

*ITEM 18: ROUTE NO: Various

COUNTY: Coconino

SCHEDULE: FY 2004 - New Project Request

SECTION: US 89 @ SR 64;

US 89 @ US 160; SR 64 @ US 180 Intersection lighting

TYPE OF WORK: Intersection lighting PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bashir Hassan PROJECT: HX12401C

REQUESTED ACTION: Add a new intersection lighting project to the FY

2004 Highway Construction Program in the amount of \$270,000. Funds available from the FY 2004

Traffic Engineering Fund #71204.

NEW PROGRAM AMOUNT:

\$270,000

*ITEM 19: ROUTE NO: SR 101L @ MP 48.03

COUNTY: Maricopa

SCHEDULE: FY 2004 - New Project Request SECTION: McKellips - Thomas Road Construct auxillary lanes PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bill Evans PROJECT: H604401C

REQUESTED ACTION: Add a new district minor project in the amount of

\$1,200,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

District Minor Fund #73304.

NEW PROGRAM AMOUNT: \$1,200,000

*ITEM 20: ROUTE NO: I-40 @ MP 52.00

COUNTY: Mohave

SCHEDULE: FY 2004 - New Project Request

SECTION: Mohave Wash Pathway
TYPE OF WORK: Construct multi-use pathway

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bob Gasser

PROJECT: H551901C JPA 01-185

REQUESTED ACTION: Add a new enhancement project in the amount of

\$520,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

Statewide Enhancement Fund #75304.

NEW PROGRAM AMOUNT: \$520,000

*ITEM 21: ROUTE NO: SR 387 @ MP 1.80

COUNTY: Pinal

SCHEDULE: FY 2004 - New Project Request SECTION: Pinal Ave, O'Neil – Kortsen

TYPE OF WORK: Construct landscaping PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bob Gasser

PROJECT: H569801C JPA 02-140

REQUESTED ACTION: Add a new enhancement project in the amount of

\$130,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

Statewide Enhancement fund #75304.

NEW PROGRAM AMOUNT: \$130,000

*ITEM 22: ROUTE NO: SR 387 @ MP 5.00

COUNTY: Pinal

SCHEDULE: FY 2004 - New Project Request

SECTION: Pinal Ave, Airport Road - Val Vista Blvd.

TYPE OF WORK: Construct median landscaping

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bob Gasser

PROJECT: H618201C JPA 02-140

REQUESTED ACTION: Add a new enhancement project in the amount of

\$138,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

Statewide Enhancement fund #75304.

NEW PROGRAM AMOUNT: \$138,000

*ITEM 23: ROUTE NO: US 191 @ MP 87.40

COUNTY: Cochise SCHEDULE: FY 2004

SECTION: MP 87.4 - MP 91.6 (Segment I) TYPE OF WORK: Construct new parallel roadway

PROGRAM AMOUNT: \$12,634,000 PROJECT MANAGER: Bob Mickelson

PROJECT: H503703C Item Number; 18703

REQUESTED ACTION: Increase program amount by \$405,700 to

\$13,039,700 due to the addition of safety items. Funds available from the FY 2004 Title II Safety

Fund #72804.

PROGRAM AMOUNT: \$12,634,000 INCREASE AMOUNT: \$405,700 NEW PROGRAM AMOUNT: \$13,039,700

*ITEM 24: ROUTE NO: SR 85 @ MP 42.00

COUNTY: Pima

SCHEDULE: FY 2004 - New Project Request

SECTION: Ajo Sidewalks

TYPE OF WORK: Construct pedestrian sidewalks

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bruce Cannon

PROJECT: H569601C JPA 02-145

REQUESTED ACTION: Add a new enhancement project in the amount of

\$320,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

Statewide Enhancement Fund #75304.

NEW PROGRAM AMOUNT: \$320,000

*ITEM 25: ROUTE NO: SR 86 @ MP 113.86

COUNTY: Pima

SCHEDULE: FY 2004 - New Project Request SECTION: Sells Wash Pedestrian Bridge TYPE OF WORK: Construct pedestrian bridge PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Bruce Cannon

PROJECT: H624401C

REQUESTED ACTION: Add a new enhancement project in the amount of

\$354,000 to the FY 2004 Highway Construction Program. No JPA, ADOT to maintain. Funds available from the FY 2004 Statewide

Enhancement Fund #75304.

NEW PROGRAM AMOUNT: \$354,000

*ITEM 26: ROUTE NO: SR 77 @ MP 77.00

COUNTY: Pima SCHEDULE: FY 2005

SECTION: Calle Concordia - Tangerine Road TYPE OF WORK: Construct roadway widening

PROGRAM AMOUNT: \$7,000,000 Funding Source: STP/2.6%

PROJECT MANAGER: Bruce Purrier

PROJECT: H545901C Item Number; 11505

REQUESTED ACTION: Increase program amount by \$2,000,000 to

\$9,000,000. Funds available from the FY 2005

PAG 2.6% allocation.

 PROGRAM AMOUNT:
 \$7,000,000

 INCREASE AMOUNT:
 \$2,000,000

 NEW PROGRAM AMOUNT:
 \$9,000,000

*ITEM 27: ROUTE NO: SR 83 @ MP 36.17

COUNTY: Pima SCHEDULE: FY 2004

SECTION: SR 82 - MP 45.9

TYPE OF WORK: Eliminate and upgrade guardrail

PROGRAM AMOUNT: \$980,000 Funding Source: State

PROJECT MANAGER: Bruce Purrier

PROJECT: H450902C Item Number; 16904

REQUESTED ACTION: Increase program amount by \$365,000 to

\$1,345,000 due to quantity and unit cost updates. Change project section name to MP 36.25 – MP 40.18. Funds available from the FY 2004 District

Minor Fund #73304.

PROGRAM AMOUNT: \$980,000 INCREASE AMOUNT: \$365,000 NEW PROGRAM AMOUNT: \$1,345,000

*ITEM 28: ROUTE NO: SR 83 @ MP 40.18

COUNTY: Pima

SCHEDULE: FY 2004 - New Project Request

SECTION: MP 40.18 - MP 45.11

TYPE OF WORK: Eliminate and upgrade guardrail

PROGRAM AMOUNT: New Project Rquest

PROJECT MANAGER: Bruce Purrier PROJECT: H450903C

REQUESTED ACTION: Add a new district minor project in the amount of

\$1,395,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

District Minor Fund #73304.

NEW PROGRAM AMOUNT: \$1,395,000

*ITEM 29: ROUTE NO: SR 87 @ MP 217.20

COUNTY: Maricopa

SCHEDULE: FY 2004 - New Project Request

SECTION: MP 217.2

TYPE OF WORK: Pavement preservation PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: David Harmon PROJECT: H625801C

REQUESTED ACTION: Add a new district minor project in the amount of

\$85,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

District Minor Fund #73304.

NEW PROGRAM AMOUNT: \$85,000

*ITEM 30: ROUTE NO: I-40 @ MP 235.00

COUNTY: Coconino SCHEDULE: FY 2004

SECTION: Meteor Crater Rest Area

TYPE OF WORK: Construct rest area

PROGRAM AMOUNT: \$5,300,000 PROJECT MANAGER: Debra Einwick

PROJECT: H210701C Item Number; 10402

REQUESTED ACTION: Increase program amount by \$500,000 t

\$5,800,000 for replacement of damaged pond liners and general cost increases. Funds available from the FY 2004 Highway Contingency Fund #72304.

PROGRAM AMOUNT: \$5,300,000
INCREASE AMOUNT: \$500,000
NEW PROGRAM AMOUNT: \$5,800,000

*ITEM 31: ROUTE NO: US 160 @ MP 416.00

COUNTY: Apache SCHEDULE: FY 2004

SECTION: Dennehotso – Linz
TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$1,401,000 PROJECT MANAGER: James Reeves

PROJECT: H585601C Item Number: 19204

REQUESTED ACTION: Increase program amount by \$203,000 t

\$1,604,000 due to the scope addition of a culvert extension and new guardrail. See funding sources

below.

 PROGRAM AMOUNT:
 \$1,401,000

 INCREASE AMOUNT:
 \$203,000

 FY 2004 Title II Safety Fund #72804
 \$55,000

 FY 2004 District Minor Fund #73304
 \$119,000

 FY 2004 Pavement Preservation Fund #72504
 \$29,000

 NEW PROGRAM AMOUNT:
 \$1,604,000

*ITEM 32: ROUTE NO: I-40 @ MP 311.00

COUNTY: Apache

SCHEDULE: FY 2004 - New Project Request SECTION: Painted Desert TI – McCarrell TYPE OF WORK: Construct right of way fencing

PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Jennifer Livingston

PROJECT: H610901C

REQUESTED ACTION: Add a new district minor project in the amount of

\$625,000 to the FY 2004 Highway Construction Program. Funds available from the FY 2004

\$625,000

District Minor Fund #73304.

NEW PROGRAM AMOUNT:

*ITEM 33: ROUTE NO: SR 8B @ MP 120.20

COUNTY: Maricopa

SCHEDULE: FY 2004 - New Project Request SECTION: Gillespie Canal Bridge #465

TYPE OF WORK: Bridge rehabilitation PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Larry Altuna PROJECT: H596501C

REQUESTED ACTION: Add a new bridge rehabilitation project in the

amount of \$60,000 to the FY 2004 Highway Construction Program. **Funds available from the**

FY 2004 Bridge Inspection Fund #71404.

NEW PROGRAM AMOUNT: \$60,000

*ITEM 34: ROUTE NO: I-19 @ MP 43.00

COUNTY: Pima SCHEDULE: FY 2004

SECTION: Duval Mine Road TI

TYPE OF WORK: Reconstruct TI

PROGRAM AMOUNT: \$9,700,000 Funding Source: PAG 2.6%/STP

PROJECT MANAGER: Larry Maucher

PROJECT: H510401C Item Number; 16704

REQUESTED ACTION: Increase program amount by \$3,800,000 to

\$13,500,000 due to cost estimate based on Design Concept Report. Funds available from the FY

2004 PAG 2.6%.

 PROGRAM AMOUNT:
 \$9,700,000

 INCREASE AMOUNT:
 \$3,800,000

 NEW PROGRAM AMOUNT:
 \$13,500,000

*ITEM 35: ROUTE NO: US 60 @ MP 340.77

COUNTY: Navajo

SCHEDULE: FY 2004 - New Project Request SECTION: McNeil Street (Show Low)
TYPE OF WORK: Revamp traffic signal

PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Tammy Mivshek PROJECT: HX13901C

REQUESTED ACTION: Add a new traffic signal project in the amount of

\$120,000 to the FY 2004 Highway Construction

Program. Funds available from the FY 2004 Traffic Engineering Fund #71204.

NEW PROGRAM AMOUNT:

\$120,000

*ITEM 36: ROUTE NO: SR 99 @ MP 38.90

COUNTY: Navajo

SCHEDULE: FY 2005 - New Project Request SECTION: Jacks Canyon Bridge #1036

TYPE OF WORK: Deck Rehabilitation
PROGRAM AMOUNT: New Project Request
PROJECT MANAGER: Mohammed Baki

REQUESTED ACTION: Add a new deck rehabilitation project in the amount

of \$650,000 to the FY 2005 Highway Construction Program. **Funds available from the FY 2004**

Highway Contingency Fund #72304.

NEW PROGRAM AMOUNT: \$650,000

*ITEM 37: ROUTE NO: SR 40B @ MP 287.00

COUNTY: Navajo

SCHEDULE: FY 2004 - New Project Request

SECTION: Florida Street, Holbrook
TYPE OF WORK: Install traffic signal
PROGRAM AMOUNT: New Project Request
PROJECT MANAGER: Richard Moeur

PROJECT: HX08001C JPA 99-53

REQUESTED ACTION: Add a new traffic signal project in the amount of

\$265,000 to the FY 2004 Highway Construction

Program. See Funding Sources Below.

FY 2004 Traffic Engineering Fund #71204 \$132,500 City of Holbrook JPA 99-53 \$132,500 NEW PROGRAM AMOUNT: \$265,000

*ITEM 38: ROUTE NO: SR 8B @ MP 3.00

COUNTY: Yuma

SCHEDULE: FY 2004 - New Project Request SECTION: 4th Avenue (B8) @ 24th Street

TYPE OF WORK: Construct right turn lane PROGRAM AMOUNT: New Project Request Richard Weeks

PROJECT: H593301C

REQUESTED ACTION: Add a new safety project in the amount of \$196,000

to the FY 2004 Highway Construction Program. Funds available from the FY 2004 Title II Safety

#72804.

NEW PROGRAM AMOUNT:

\$196,000

*ITEM 39: ROUTE NO: Various

COUNTY: South East Region

SCHEDULE: FY 2004 - New Project Request

SECTION: South East Region

TYPE OF WORK: Intall continuous rumble strip

PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Richard Weeks PROJECT: H598001C

REQUESTED ACTION: Add a new safety project in the amount of \$209,000

to the FY 2004 Highway Construction Program. Funds available from the FY 2004 Title II Safety

#72804.

NEW PROGRAM AMOUNT: \$209,000

*ITEM 40: ROUTE NO: US 191 @ MP 167.10

COUNTY: Greenlee SCHEDULE: FY 2004

SECTION: Morenci - Mine Plant Entrance TYPE OF WORK: Overlay and widen shoulders

PROGRAM AMOUNT: \$2,300,000 Funding Source: STP

PROJECT MANAGER: Robert Mickelson

PROJECT: H460201C Item Number; 13304

REQUESTED ACTION: Defer project from FY 2004 to FY 2005 to better

coordinate with other projects in the area.

*ITEM 41: ROUTE NO: SR 95 @ MP 237.30

COUNTY: Mohave

SCHEDULE: FY 2004 - New Project Request

SECTION: El Rodeo Road

TYPE OF WORK: Install new traffic signal PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Said Asad PROJECT: HX10001C

REQUESTED ACTION: Add a new traffic signal project in the amount of

\$150,000 to the FY 2004 Highway Construction

Program. See funding sources below.

FY 2004 Traffic Engineering Fund #71204

\$100,000

Mohave County JPA 03-022 \$50,000 NEW PROGRAM AMOUNT: \$150,000

*ITEM 42: ROUTE NO: SR 989 Tangerine Road

COUNTY: Pima SCHEDULE: FY 2003

SECTION: Oracle Road - First Ave
TYPE OF WORK: Design roadway widening

PROGRAM AMOUNT: \$550,000 Funding; PAG 2.6%

PROJECT MANAGER: Shafi Hasan

PROJECT: H616001D Item Number; 29502

REQUESTED ACTION: Delete project from the FY 2003 Highway

Construction Program. Design will be completed with on-call consultants. Funds return to FY 2005

Highway Contingency Fund #72305.

*ITEM 43: ROUTE NO: SR 989 Tangerine Road

COUNTY: Pima SCHEDULE: FY 2005

SECTION: Oracle Road - First Ave
TYPE OF WORK: Contruct roadway widening

PROGRAM AMOUNT: \$5,500,000 Funding; PAG 2.6%

PROJECT MANAGER: Shafi Hasan

PROJECT: H616001C Item Number; 15005

REQUESTED ACTION: Increase program amount by \$3,550,000 to

\$9,050,000. See funding sources below.

PROGRAM AMOUNT: \$5,500,000
INCREASE AMOUNT: \$3,550,000
FY 2005 PAG 2.6% Fund \$3,000,000
FY 2005 Highway Contingency #72305 (PAG 2.6%) \$550,000
NEW PROGRAM AMOUNT: \$9,050,000

*ITEM 44: ROUTE NO: SR 85 @ MP 134.10

COUNTY: Maricopa SCHEDULE: FY 2004

SECTION: Cosmo - Gila River
TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$864,000 PROJECT MANAGER: Shajed Haque

PROJECT: H629601C Item Number; 18604

REQUESTED ACTION: Delete project from the FY 2004 Highway

Construction Program. Funds return to the FY 2004 Pavement Preservation Fund #72504.

*ITEM 45: ROUTE NO: SR 84 @ MP 155.20

COUNTY: Pinal SCHEDULE: FY 2004

SECTION: Jct. I-8 - Stanfield Road TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$4,429,000 PROJECT MANAGER: Steve Mishler

PROJECT: H585301C Item Number; 18404

REQUESTED ACTION: Reduce program amount by \$629,000 to

\$3,800,000. Return funds in the amount of \$1,051,000 to the FY 2004 Pavement Preservation Fund #72504. Additional funds in the amount of \$422,000 are available from FY 2004 Title II Safety Fund #72804. The net cost

reduction is \$629,000.

PROGRAM AMOUNT: \$4,429,000 DECREASE AMOUNT: \$629,000 NEW PROGRAM AMOUNT: \$3,800,000

*ITEM 46: ROUTE NO: SR 287 @ MP 116.00

COUNTY: Pinal SCHEDULE: FY 2004

SECTION: Jct. I-10 - 11 Mile Corner TYPE OF WORK: Pavement preservation

PROGRAM AMOUNT: \$1,632,000 Funding Source: STP

PROJECT MANAGER: Steve Mishler

PROJECT: H586201C Item Number; 19604

REQUESTED ACTION: Increase program amount by \$370,000 to

\$2,002,000. Project was initially under funded. Funds available from FY 2004 Pavement

Preservation Fund # 72504.

PROGRAM AMOUNT: \$1,632,000 INCREASE AMOUNT: \$370,000 NEW PROGRAM AMOUNT: \$2,002,000

*ITEM 47: ROUTE NO: I-40 @ MP 185.00

COUNTY: Coconino SCHEDULE: FY 2004

SECTION: Bellemont – Winslow TYPE OF WORK: Sign rehabilitation

PROGRAM AMOUNT: \$1,564,000 PROJECT MANAGER: Talal Kamal

PROJECT: H578001C Item Number; 11204

REQUESTED ACTION: Increase program amount by \$508,000 to

\$2,072,000 due to items not included in original cost estimate. Funds available from the FY 2004

Highway Contingency Fund #72304.

PROGRAM AMOUNT: \$1,564,000 INCREASE AMOUNT: \$508,000 NEW PROGRAM AMOUNT: \$2,072,000

*ITEM 48: ROUTE NO: US 60 @ MP 366.00

COUNTY: Apache SCHEDULE: FY 2005

SECTION: Cerro Montosa – Summit TYPE OF WORK: Construct climbing lane

PROGRAM AMOUNT: \$1,800,000 PROJECT MANAGER: Vicki Bever

PROJECT: H355201C Item Number; 12004

REQUESTED ACTION: Advance project from FY 2005 to FY 2004. Design

is at stage IV and project will be ready to advertise

in FY 2004

*ITEM 49: ROUTE NO: US 70 @ MP 251.70

COUNTY: Gila SCHEDULE: FY 2004

SECTION: McMillen Wash - Jct. SR 77

TYPE OF WORK: Reconstruct roadway

PROGRAM AMOUNT: \$6,670,000 JPA Pending

PROJECT MANAGER: Vicki Bever

PROJECT: H591601C Item Number; 17904

REQUESTED ACTION: Increase program amount by \$200,000 to

\$6,870,000 due to request from Globe School Facilities Board. **Funds to be provided by the**

Globe School Facilities Board.

PROGRAM AMOUNT: \$6,670,000 INCREASE AMOUNT: \$200,000

*ITEM 50: SUB PROGRAM ITD Engineering Developement

COUNTY: Statewide SCHEDULE: FY 2004

TYPE OF WORK: Engineering Development

PROGRAM AMOUNT: \$2,000,000

PROJECT MANAGER: Michael Andazola PROJECT: Item Number; 70704

REQUESTED ACTION: Transfer \$700,000 to the FY 2004 Highway

Contingency Fund #72304. Funds have already been applied to the SR 170, Jct. US 70 to San

Carlos Item #12003.

ITEM 51: Priority Planning Advisory Committee (PPAC)

• Minutes – June 10, 2003

• Highway Program Monitoring Report.

ITEM 52: Next regular scheduled meetings of the Priority Planning Advisory Committee (PPAC). Times and dates of meetings are subject to change and will be announced at time of Priority Planning Advisory Committee (PPAC) agenda

distribution.

• July 31, 2003

- September 4, 2003
- October 2, 2003
- November 6, 2003
- December 4, 2003

Dates subject to change

RIGHT OF WAY RESOLUTIONS (Action as Noted)

ITEM 53: RES. NO: 2003-07-A-039

PROJECT: NH-10-4(141) / 010PM257H318801R

HIGHWAY: CASA GRANDE - TUCSON

SECTION: Speedway Blvd. – Congress St. (Williams St.)

ROUTE NO.: Interstate Route 10

ENG. DIST: T
COUNTY: Pima
PARCEL: D-T-042

RECOMMENDATION: Disposal by abandonment to the City of

Tucson

ITEM 54: RES. NO: 2003-07-A-040

PROJECT: 600-0-701/101LMA002H081103R

600-0-702/101LMA007H080703R

HIGHWAY: AGUA FRIA FREEWAY
SECTION: Jct. I-10 – Glendale Avenue

Glendale Avenue – Jct. U.S. 60

ROUTE NO.: State Route 101 Loop

ENG. DIST: M

COUNTY: Maricopa PARCEL: D-M-272-B

RECOMMENDATION: Disposal by abandonment to Maricopa

County

ITEM 55: RES. NO: 2003-07-A-041

PROJECT: F-053-2-819 / 260GI260H316901R

HIGHWAY: PAYSON – SHOW LOW

SECTION: Preacher Canyon ROUTE NO.: State Route 260

ENG. DIST: P
COUNTY: Gila
PARCEL: 4-482

RECOMMENDATION: Amendment of Resolution 2002-12-A-67

to acquire a maintenance access easement

ITEM 56: RES. NO: 2003-07-A-042

PROJECT: S-077-A-802 / 077PM068H643601R HIGHWAY: TUCSON-ORACLE JCT.-GLOBE

SECTION: I-10 – North Oracle Road

ROUTE NO.: State Route 77

ENG. DIST: T Pima

RECOMMENDATION: Establish additional right of way as a

state route and state highway for improvements, and enhancements of curbs, gutters, sidewalks and ADA ramps

ITEM 57: RES. NO: 2003-07-A-044

PROJECT: U-191-D-701 / 191AP355H541201R

HIGHWAY: ST. JOHNS - SANDERS SECTION: Morgan Canyon Wash

ROUTE NO.: U.S. Route 191

ENG. DIST:

COUNTY: Apache

RECOMMENDATION: Establish additional right of way as a

state route and state highway for

improvements

ITEM 58: RES. NO: 2003-07-A-045

PROJECT: I-010-B-801 / 010MA120H544901R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Verrado Way T.I. ROUTE NO.: Interstate Route 10

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Establish additional right of way as a

state route and state highway for traffic

interchange improvements

ITEM 58: RES. NO: 2003-07-A-046

PROJECT: I-017-A-701 / 017MA224H516101R

HIGHWAY: PHOENIX – CORDES JCT.

SECTION: Carefree Highway T.I. ROUTE NO.: Interstate Route 17

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Establish additional right of way as a

state route for traffic interchange

improvements

ITEM 59: RES. NO: 2003-07-A-047

PROJECT: U-191-B-802 / 191GH087H503701R

HIGHWAY: WILLCOX - SAFFORD

SECTION: I-10 – S.R. 266 ROUTE NO.: U.S. Route 191

ENG. DIST:

COUNTY: Cochise / Graham

RECOMMENDATION: Establish additional right of way as a

state route and state highway due to design change for widening

improvements to Segments I & IV

STATE ENGINEER'S REPORT (Information Only)

ITEM 60: Report on construction and projects completed in June, 2003.

ITEM 61: Right of Way Acquisition Report for June, 2003.

CONSTRUCTION CONTRACTS (Action As Noted)

Interstate, Non-Federal Aid

*ITEM 62: BIDS OPENED: July 3

HIGHWAY: MESOUITE-LITTLEFIELD-NORTH HIGHWAY (I-

15)

SECTION: Virgin River Bridges #4, #5 & #6

COUNTY: Mohave ROUTE NO: I-15

PROJECT: I-015-A-501 015 MO 014 H602901C

FUNDING: 100% State

LOW BIDDER: Coffman Specialties, Inc.

AMOUNT: \$ 1,537,555.00

STATE ESTIMATE: \$ 2,013,969.50

\$ UNDER: \$ 476,414.50

WUNDER: 23.7%

NO. BIDDERS: 5

RECOMMENDATION: AWARD

(Non-Interstate Federal-Aid ("A" projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations)

ITEM 63: BIDS OPENED: July 3

HIGHWAY: WHY-TUCSON HIGHWAY (SR 86)

SECTION: West of Sells (San Luis Wash)

COUNTY: Pima ROUTE NO: SR 86

PROJECT: STP-086-A(005)A 086 PM 100 H451001C

FUNDING: 94% Federal 6% State

LOW BIDDER: Granite Construction Company

AMOUNT: \$ 1,465,136.00 STATE ESTIMATE: \$ 1,593,339.00 \$ UNDER: \$ 128,203.00 % UNDER: 8.1% NO. BIDDERS: 7

RECOMMENDATION: AWARD

ITEM 64: BIDS OPENED: June 19

HIGHWAY: CITY OF GLENDALE

SECTION: 67th Avenue & Bethany Home Road

COUNTY: Maricopa ROUTE NO: N/A

PROJECT: STP-GLN-0(015)A 0000 MA GLN SH27801C

FUNDING: 43% Federal 57% City of Glendale

 LOW BIDDER:
 Nesbitt Contracting Co., Inc.

 AMOUNT:
 \$ 753,346.00

 STATE ESTIMATE:
 \$ 690,575.00

 \$ OVER:
 \$ 62,771.00

 % OVER:
 9.1%

RECOMMENDATION: AWARD

*ITEM 65: *ITEM XX: BIDS OPENED: June 5

HIGHWAY: CITY OF GLENDALE

SECTION: 59th Ave, Camelback Road - Union Hills Drive SECTION: Glendale Ave, 43rd Avenue -99th Avenue

COUNTY: Maricopa ROUTE NO: N/A

PROJECT: CM-GLN-0(019)A 0000 MA GLN SS49301C

CM-GLN-0(020)A 0000 MA GLN SS49401C

8

FUNDING: 70% Federal 30% City of Glendale

LOW BIDDER: Trans Tech Electric, L.P.

AMOUNT: \$ 1,522,107.50

STATE ESTIMATE: \$ 1,567,718.75

\$ UNDER: LOW BID \$ 45,611.25

% UNDER: LOW BID 2.9%

SECOND BIDDER: Han Mar Energy, Inc.

AMOUNT: \$ 1,639,493.50 STATE ESTIMATE: \$ 1,567,718.75 \$ OVER: SECOND BID: 71,774.75 \$ OVER: SECOND BID: 4.6% NO. BIDDERS: 4

RECOMMENDATION: REJECT TRANS TECH ELECTRIC'S BID AWARD TO HAN MAR ENERGY

COMMENTS:

Action on this project was postponed from the June 20, 2003 Transportation Board Meeting.

On June 5, 2003 bids were opened on the above referenced contract. At the bid opening Trans Tech Electric was read as the apparent low bidder with a bid of \$1,522,107.50. The second low bidder was Han Mar Energy with a bid of \$1,639,493.50. In accordance with the specifications, Trans Tech Electric was required to submit its completed Disadvantaged Business Enterprise affidavit to the Department's Civil Rights Office on or before 4:00 PM Thursday June 12, 2003.

At approximately 3:00 PM on June 12, 2003 Trans Tech Electric submitted an affidavit. The affidavit included the firm Phoenix Highway Products which has not been certified as a DBE with ADOT since July 1, 2002. The specifications require the use of firms which are certified at least five days prior to the bid opening.

The Civil Rights Office received a revised affidavit submittal from Trans Tech Electric. While there is a dispute as to when the affidavit was received, the Department will accept the affidavit as timely.

The revised affidavit indicated that Trans Tech Electric had met the DBE goal of 7 percent established for this contract. However, when checked, it did not meet the 7 percent DBE goal. The special provisions of the contract state, "DBE credit for any individual item of work performed by the DBE shall be the lesser of the amount quoted by the DBE or the prime contractor's bid price." After analysis, the amount that can be credited toward meeting the goal is only 5.27 percent.

Below are the items and the amount that is allowable toward the DBE goals:

DBE Affidavit	Trans Tech Bid	Credited Amount
7,349.40	15,207.50	7,349.40
40,016.80	172,401.25	40,016.80
22,608.15	36,750.00	22,608.15
17,000.00	1,800.00	1,800.00
7,500.00	1,000.00	1,000.00
28,560.00	7,500.00	7,500.00
123 034 35		80,274.35
	7,349.40 40,016.80 22,608.15 17,000.00 7,500.00	40,016.80172,401.2522,608.1536,750.0017,000.001,800.007,500.001,000.0028,560.007,500.00

Trans Tech Electric's Bid	1,522,107.50
Creditable DBE participation	5.27%
DBE Goal established for project	7.00%

Subsection 102.10 (B) (5) Irregular Bids of the Standard Specifications states that proposals will be considered irregular and will be rejected if the bidder fails to meet the required goal for Disadvantaged Business Enterprises (DBE) established in the Special Provisions or show good faith effort as determined by the Department.

Trans Tech Electric claims that the DBE Affidavit is a matter of responsibility rather than responsiveness. This distinction does not eliminate the Department's right to impose a reasonable deadline for the DBE affidavit. The revised DBE affidavit shows that Trans Tech Electric failed to meet the goal. Therefore, the specifications require the bid to be rejected.

Since Trans Tech Electric's DBE affidavit submittal did not meet the established goal, the State Engineer recommends rejecting Trans Tech Electric's bid and awarding the contract to the second low bidder, Han Mar Energy, whose submittal met all of the contract requirements.

Non-Interstate, Non-Federal Aid

*ITEM 66: BIDS OPENED: June 19

HIGHWAY: WICKENBURG-PHOENIX HIGHWAY (US 60)

HOHOKAM EXPRESSWAY (SR 143)

SECTION: Grand Avenue (New River – 107th Avenue)

Van Buren and SR 143

COUNTY: Maricopa ROUTE NO: US 60, SR 143

PROJECT: U-060-B-512 060 MA 147 H607601C

S-143-A-500 143 MA 002 H612101C

FUNDING: 100% State LOW BIDDER: Recon, Inc.

AMOUNT: \$ 129,258.25 STATE ESTIMATE: \$ 174,243.00 \$ UNDER: Low Bid \$ 44,984.75 % UNDER: Low Bid 25.8% SECOND BIDDER: Anncole Contracting Corporation

AMOUNT: \$ 167,268.75 STATE ESTIMATE: \$ 174,243.00 \$ UNDER: Second Bid \$ 6,974.25 % UNDER: Second Bid 0.4% NO. BIDDERS: 3

RECOMMENDATION: AWARD TO SECOND LOW BIDDER

COMMENTS:

Subsequent to the bid opening, Recon, Inc. advised that it made a mistake in its bid and requested to withdraw the bid. Staff reviewed the contractor's original bidding documents and computer files, and has determined that a significant error was made. It was clear that the bid submitted does not represent the intent of the contractor. Staff suggests that an award to Recon would be unconscionable. Staff recommends that Recon be allowed to withdraw its bid and the contract be awarded to the second low bidder, Anncole Contracting Corp.

ITEM 67: BIDS OPENED: June 27

HIGHWAY: SONOITA-MOUNTAIN VIEW HIGHWAY (SR 83)

SECTION: North of Junction SR 82 to Milepost 36.25

COUNTY: Santa Cruz ROUTE NO: SR 83

PROJECT: S-083-A-500 083 SC 033 H450901C

FUNDING: 100% State

LOW BIDDER: Caitlin Construction, Inc.

AMOUNT: \$ 610,275.83

STATE ESTIMATE: \$ 693,840.00

\$ UNDER: \$ 83,564.17

% UNDER: 12.0%

NO. BIDDERS: 6

RECOMMENDATION: AWARD

ITEM 68: BIDS OPENED: June 19

HIGHWAY: GILA BEND-LUKEVILLE HIGHWAY (SR 85)

SECTION: Rio Cornez Wash Bridge (Str. #214)

COUNTY: Pima ROUTE NO: SR 85

PROJECT: S-085-A-501 085 PM 032 H561501C

FUNDING: 100% State

LOW BIDDER: Bison Contracting Co., Inc.

AMOUNT: \$ 164,984.80

STATE ESTIMATE: \$ 160,795.00

\$ OVER: \$ 4,189.80

% OVER: 2.6%

NO. BIDDERS: 7

RECOMMENDATION: AWARD

ITEM 69: BIDS OPENED: July 3

HIGHWAY: APACHE TRAIL HIGHWAY (SR 88)

SECTION: Lost Dutchman State Park

COUNTY: Pinal ROUTE NO: SR 88

PROJECT: S-088-A-503 088 PN ASP H596001C

FUNDING: 100% State LOW BIDDER: Archon, Inc.

AMOUNT: \$ 711,000.00 STATE ESTIMATE: \$ 760,231.00 \$ UNDER: \$ 49,231.00 % UNDER: 6.5% NO. BIDDERS: 11

RECOMMENDATION: AWARD

ITEM 70: BIDS OPENED: June 19

HIGHWAY: WICKENBURG-PRESCOTT HIGHWAY SECTION: Peeples Valley-Kirkland Junction, Phase B

Peeples Valley

COUNTY: Yavapai ROUTE NO: SR 89

PROJECT: S-089-A-504 089 YV 278 H549902C

S-089-A-508 089 YV 280 H550001C

FUNDING: 100 % State

RECOMMENDATION: AWARD

LOW BIDDER: Bison Contracting Co., Inc.

AMOUNT: \$ 1,381,656.00

STATE ESTIMATE: \$ 1,522,329.35

\$ UNDER: \$ 140,673.35

% UNDER: 9.2%

NO. BIDDERS: 8

ITEM 71: BIDS OPENED: June 27

HIGHWAY: PRICE FREEWAY (SR 101)

RED MOUNTAIN FREEWAY (SR 202)

SECTION: Baseline Road to Guadalupe Road

Center Street to Gilbert Road

COUNTY: Maricopa

ROUTE NO: SR 101, SR 202

PROJECT: RAM-101-C-503 101 MA 055 H641101C

RAM-202-B-509 202 MA 013 H641201C

FUNDING: 42% RARF 58% Maricopa County

LOW BIDDER: Klondyke, Inc.

AMOUNT: \$ 2,452,442.00 STATE ESTIMATE: \$ 2,480,049.00 \$ UNDER: \$ 27,607.00 % UNDER: 1.1% NO. BIDDERS: 4

RECOMMENDATION: AWARD

*ITEM 72: <u>CONSENT AGENDA</u> (Approval)
Consideration of all items included in the consent agenda.

ADJOURN